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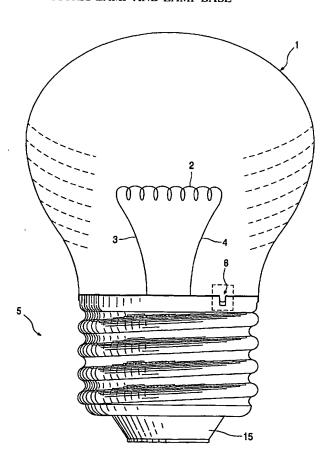
- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SANDERS, Renatus, H., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656

AA Eindhoven (NL). WEHRENS, Roger, M., H., G. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). PLAWSKI, Wiktor, K. [PL/PL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

- (74) Agent: PET, Robert, J.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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(54) Title: ELECTRIC LAMP AND LAMP BASE



(57) Abstract: An electric lamp has a lamp vessel (1) and is provided with an illumination source (2). A central current-supply conductor (3) and a side current-supply conductor (4) issue from the lamp vessel. The electric lamp has a lamp base (5) for providing a mechanical connection of the lamp vessel and for providing a mechanical and electrical connection of the current-supply conductors. At a side facing the lamp vessel, the lamp base is provided with a notch (6) for passing through the side current-supply conductor. At a side facing away from the lamp base, the side current-supply conductor is provided with a coagulated droplet of material of the side current-supply conductor. Preferably, the coagulated droplet is made by laser heating of a portion of the side current-supply conductor issuing from the notch. According to the invention, the side current-supply conductor is reliably connected to the lamp base while soldering is dispensed with.





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